

NOTES:

1. ALL COMPONENTS SHALL BE SQUARE POST, PERFORATED ON ALL FOUR SIDES.
2. ATTACH ANCHOR AND SLEEVE TOGETHER PRIOR TO DRIVING INTO GROUND. LEAVE AT LEAST ONE HOLE, BUT NO MORE THAN TWO, ABOVE GROUND OR ABOVE SIDEWALK.
3. FOR SIDEWALK INSTALLATION, DRILL SIDEWALK WITH A 3" HOLE, THE CENTER TO BE 6" FROM BACK OF SIDEWALK.
4. ATTACH POST TO ANCHORING SYSTEM BY USING AT LEAST TWO 3/8" DIA. DRIVE RIVETS.
5. PROVIDE 4" MINIMUM LAP BETWEEN POST AND THE ANCHOR/SLEEVE ASSEMBLY. ONE HOLE, BUT NO MORE THAN TWO, ABOVE GROUND OR ABOVE SIDEWALK.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.02

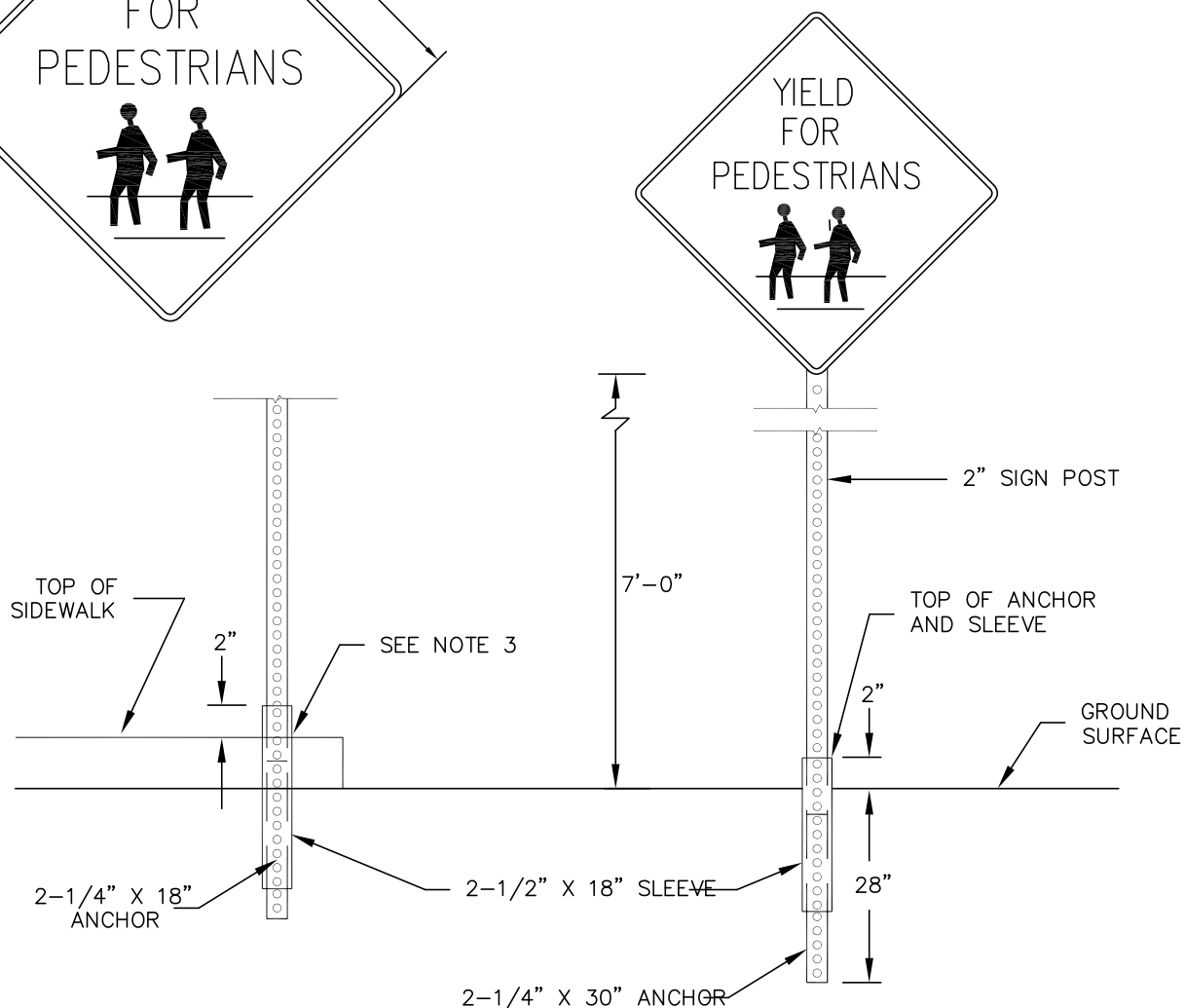
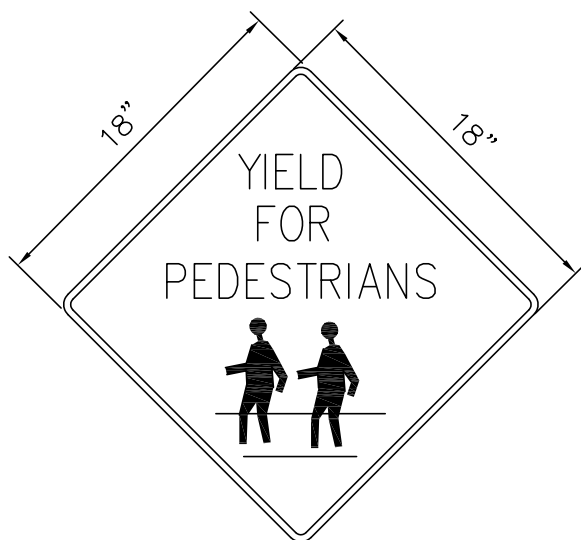
REGULATORY SIGN 24" X 30" "E"

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5. PROVIDE 4" MINIMUM LAP BETWEEN POST AND THE ANCHOR/SLEEVE ASSEMBLY.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.03

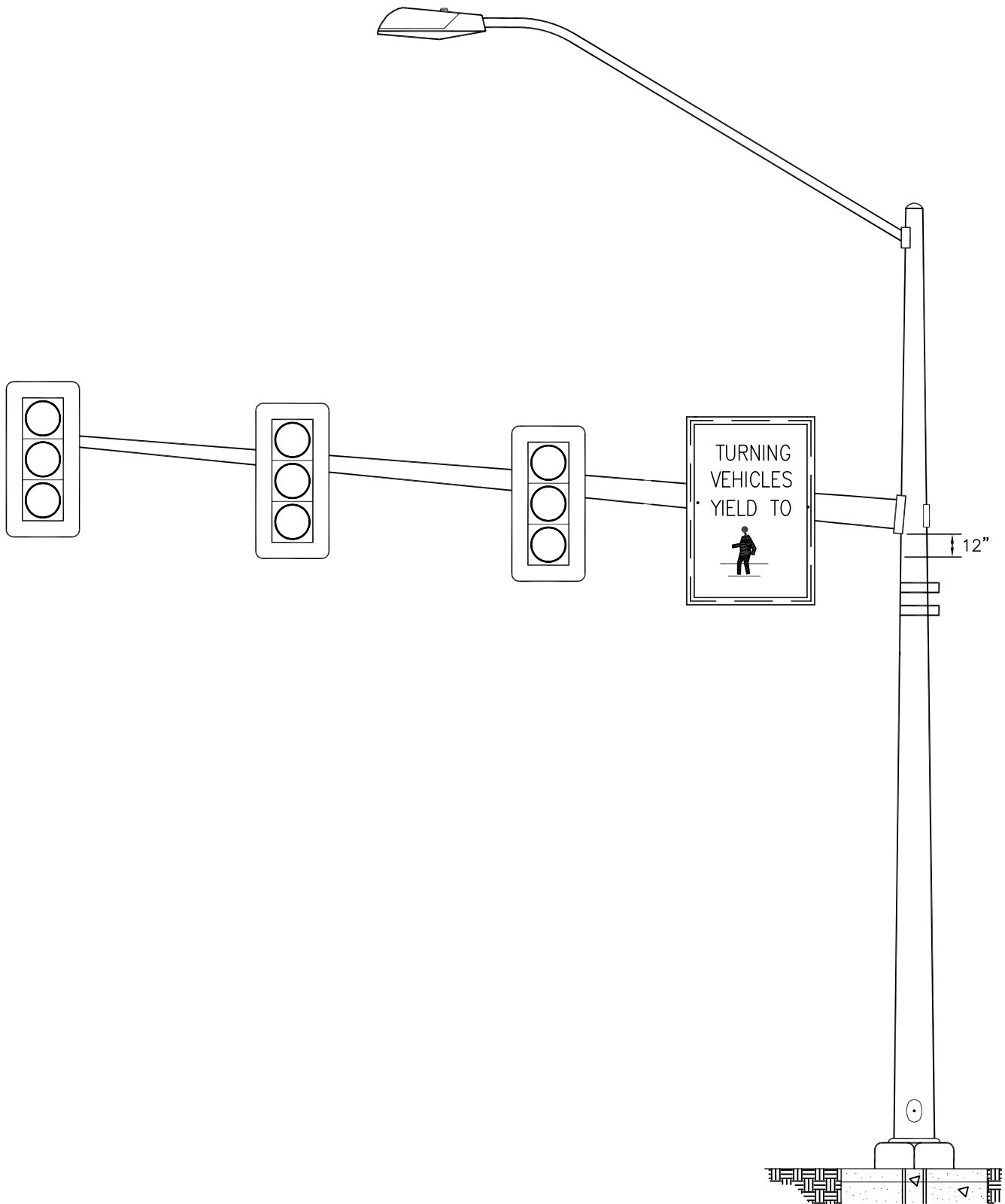
WARNING SIGN "M" 18" X 18"
BLACK ON FLUORESCENT YELLOW GREEN

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FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.04

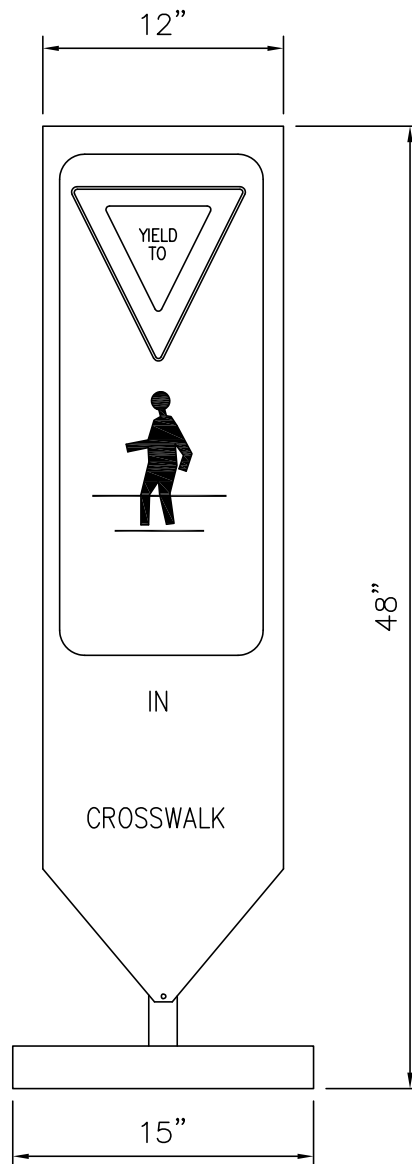
TYPE "D"

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FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.05

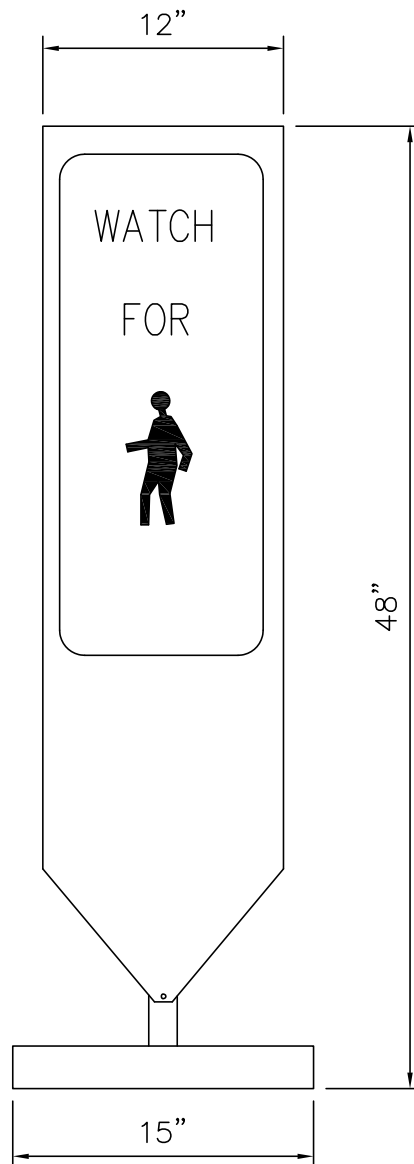
IN ROADWAY KNOCKDOWN SIGN "H"
"YIELD TO PEDESTRIAN IN CROSSWALK"

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FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.05A

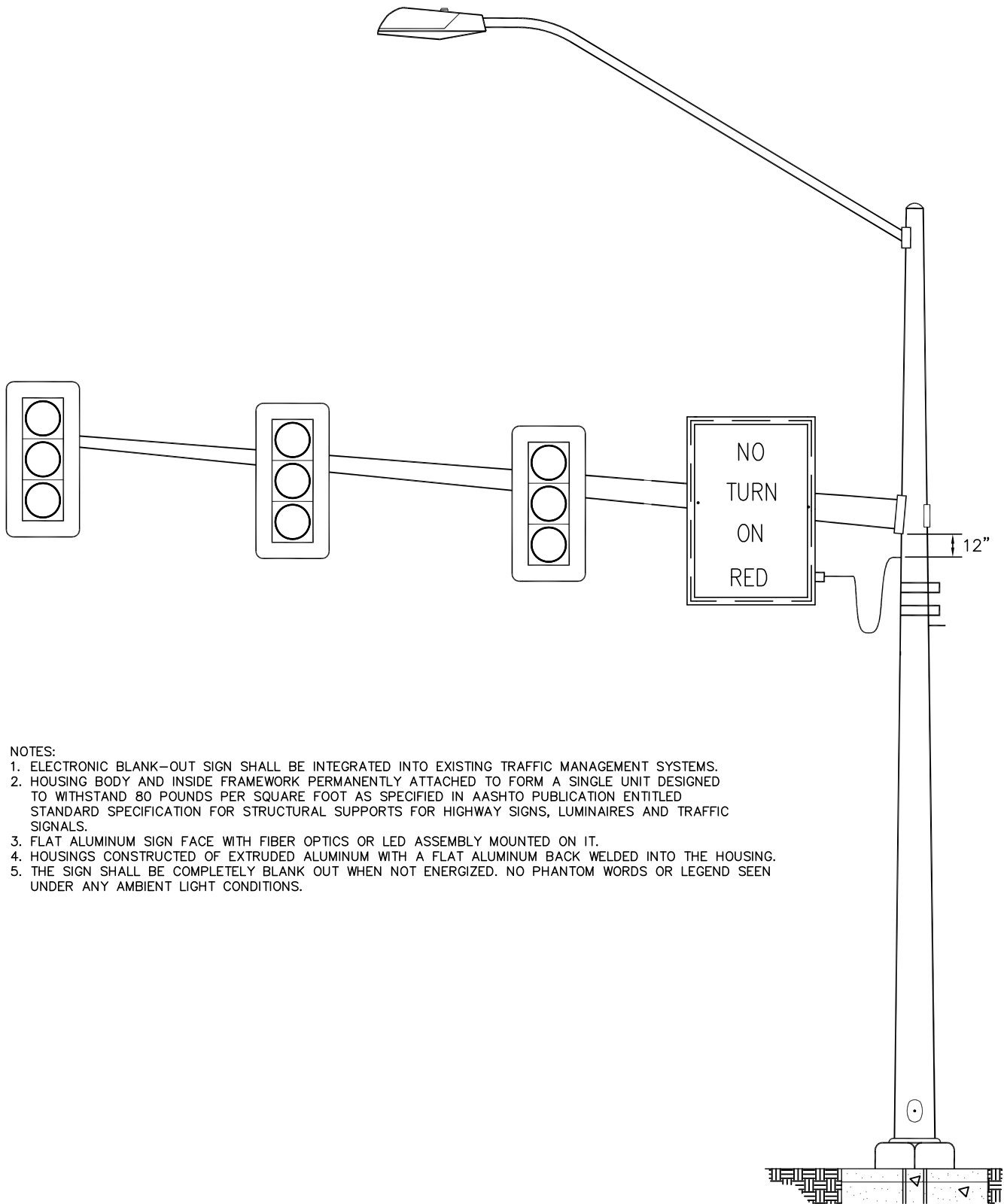
IN ROADWAY KNOCKDOWN SIGN "H"
"WATCH FOR PEDESTRIANS"

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NOTES:

1. ELECTRONIC BLANK-OUT SIGN SHALL BE INTEGRATED INTO EXISTING TRAFFIC MANAGEMENT SYSTEMS.
2. HOUSING BODY AND INSIDE FRAMEWORK PERMANENTLY ATTACHED TO FORM A SINGLE UNIT DESIGNED TO WITHSTAND 80 POUNDS PER SQUARE FOOT AS SPECIFIED IN AASHTO PUBLICATION ENTITLED STANDARD SPECIFICATION FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS.
3. FLAT ALUMINUM SIGN FACE WITH FIBER OPTICS OR LED ASSEMBLY MOUNTED ON IT.
4. HOUSINGS CONSTRUCTED OF EXTRUDED ALUMINUM WITH A FLAT ALUMINUM BACK WELDED INTO THE HOUSING.
5. THE SIGN SHALL BE COMPLETELY BLANK OUT WHEN NOT ENERGIZED. NO PHANTOM WORDS OR LEGEND SEEN UNDER ANY AMBIENT LIGHT CONDITIONS.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.06

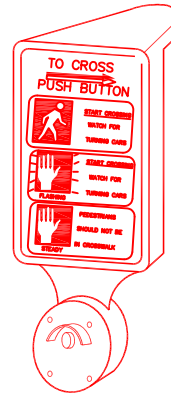
LED BLANK-OUT SIGN
TYPE "J"

OR&A

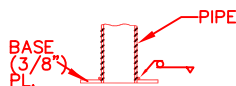
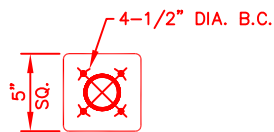
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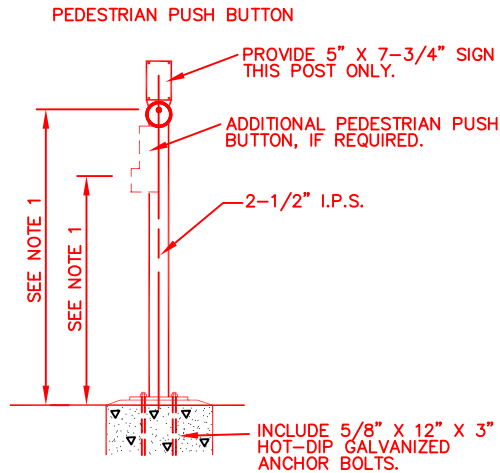
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PEDESTRIAN PUSHBUTTON
FOR 2 1/2" POSTTOP MOUNTING



PLAN OF BASE



NOTES:

1. PEDESTRIAN PUSH BUTTON SHALL NOT BE LOCATED MORE THAN 24" FROM THE BACK OF WALK. IF DISTANCE FROM BACK OF WALK TO PUSH BUTTON IS 20" TO 24", THE BUTTON SHALL BE LOCATED AT A MAXIMUM HEIGHT OF 44" FROM THE SURFACE OF THE WALK; OTHERWISE, THE MAXIMUM HEIGHT SHALL BE 48".
2. THE FORCE REQUIRED TO ACTIVATE CONTROL SHALL BE NO GREATER THAN 5 LB.
3. POST SHALL BE HOT-DIP GALVANIZED BY MANUFACTURER OR PRIME PAINTED BY MANUFACTURER AND FINISH PAINTED BY CONTRACTOR PER SPECIFICATIONS AND AS REQUIRED BY THE ENTITY.

FOR TYPE "A" FOUNDATION SEE DRAWING NO. 404.201

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.07

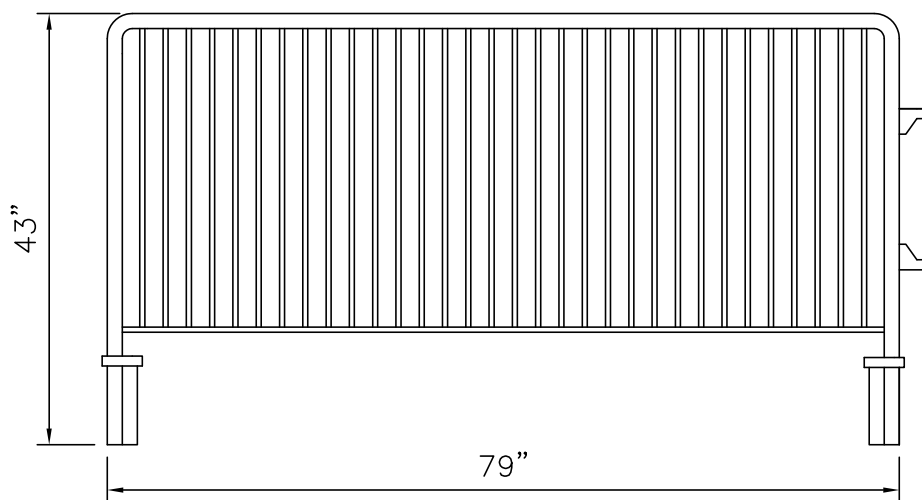
PEDESTRIAN CALL BUTTON "K"



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FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.08

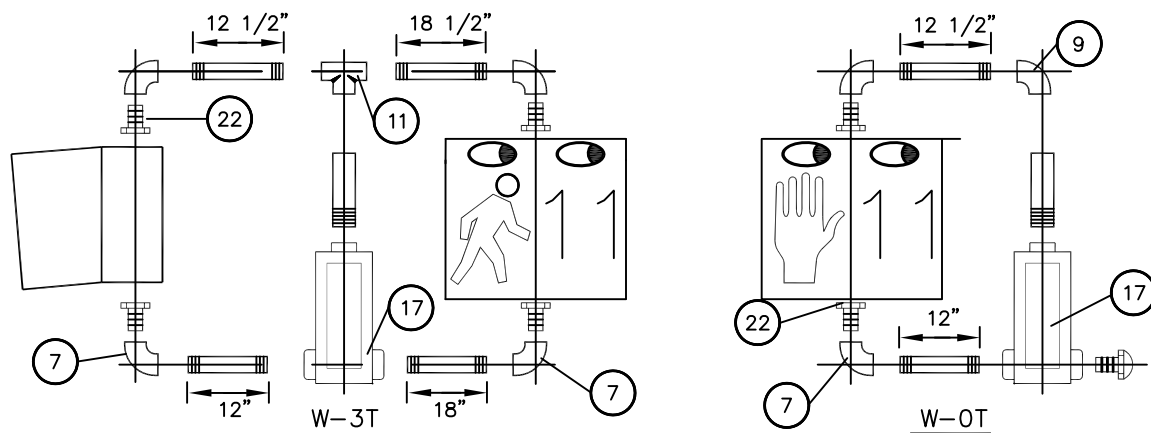
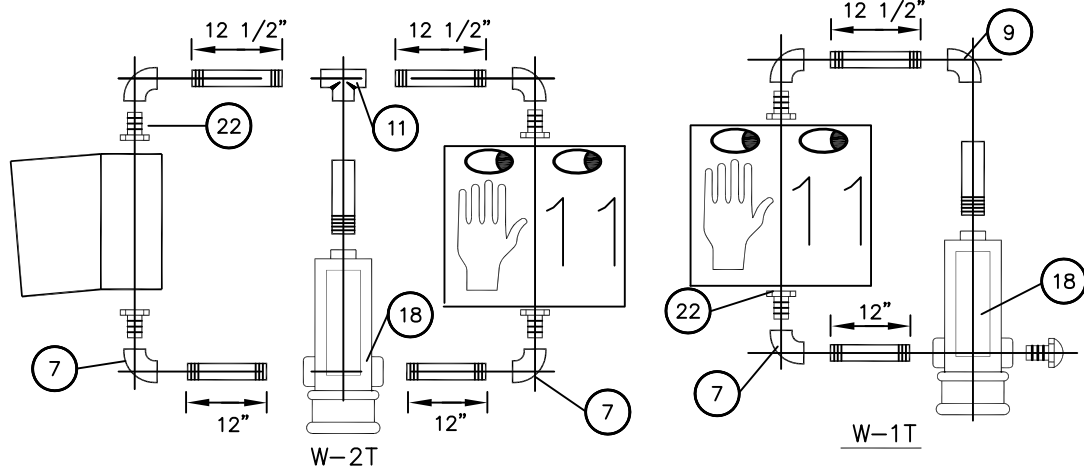
PEDESTRIAN CHANNELIZATION "Z"

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NOTES:

1. FOR GENERAL SPECIFICATIONS SEE TRAFFIC SIGNAL PLANS.
2. FOR ITEMIZED PARTS, SEE USD CCA DRAWING NO. 404.1005.
3. THE HAND SYMBOL (DON'T WALK) IS PORTLAND ORANGE
AND HUMAN SYMBOL (WALK) IS LUNAR WHITE.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.01C

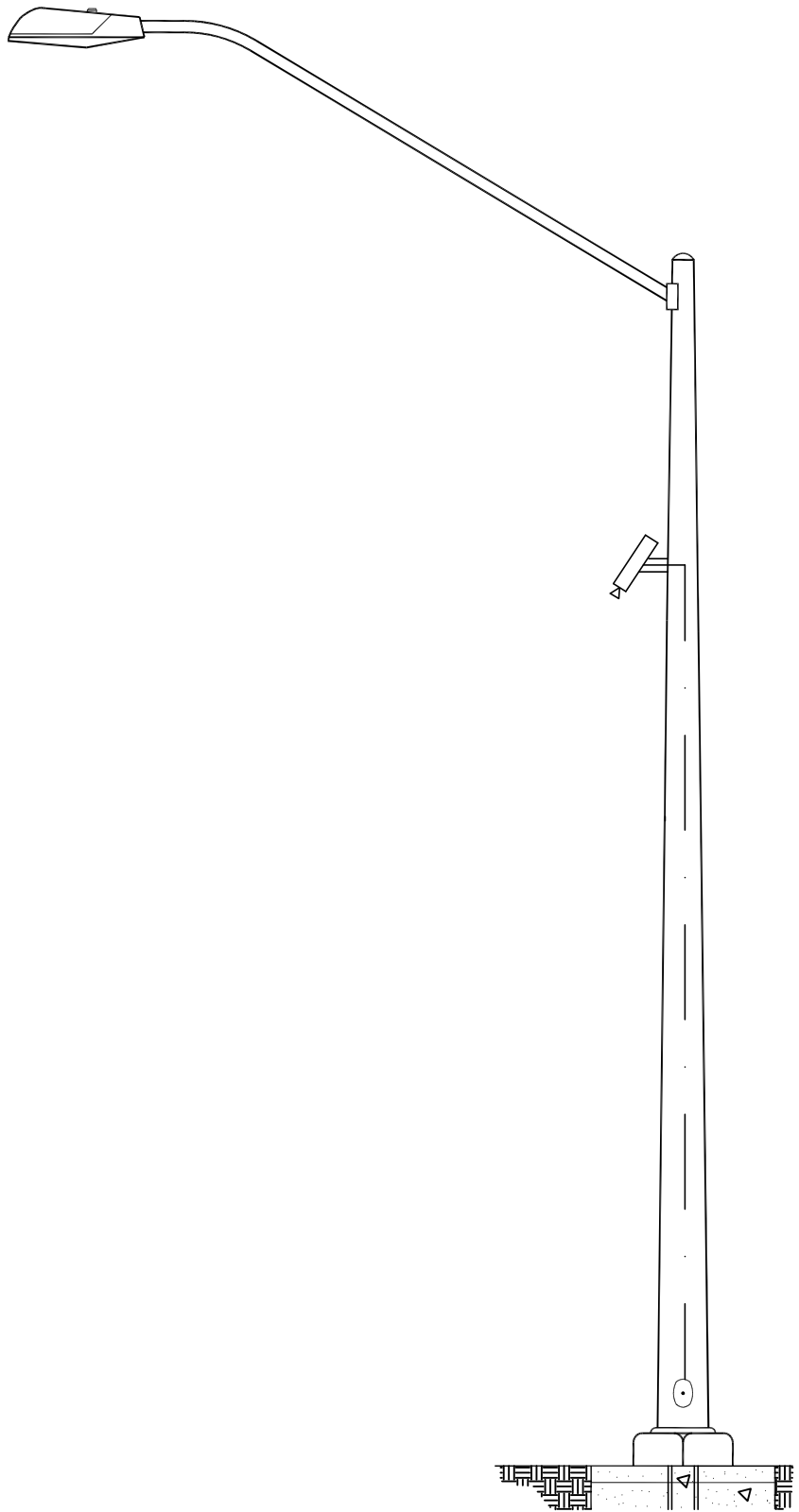
PEDESTRIAN COUNTDOWN SIGNAL "W" & "Wi"
WITH ROVING EYES

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FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.11

PEDESTRIAN DETECTION DEVICE

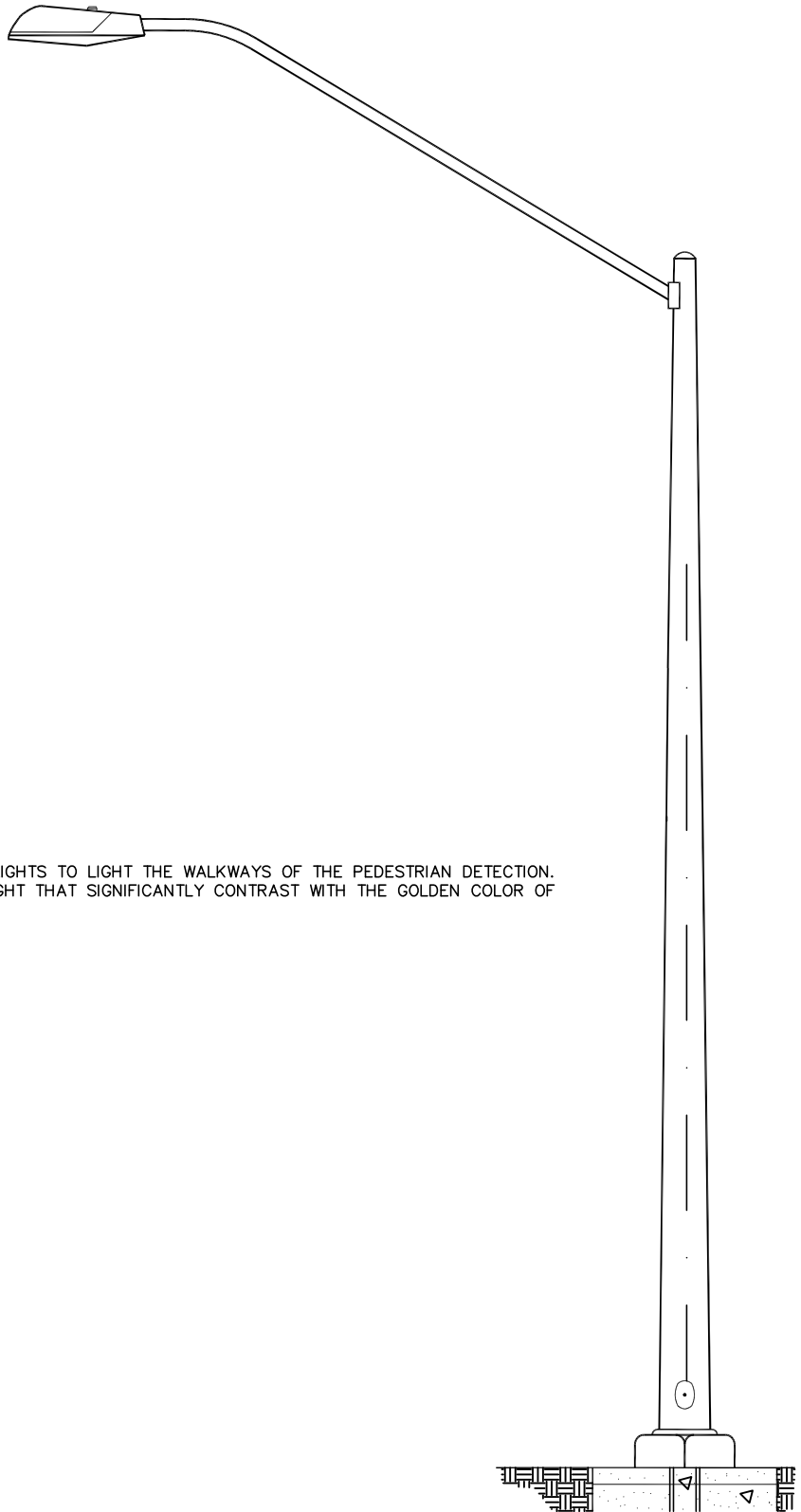
"S"

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NOTES:

1. METAL HALIDE FIXTURES WITH REFLECTIVE FLOODLIGHTS TO LIGHT THE WALKWAYS OF THE PEDESTRIAN DETECTION.
2. WHEN ACTIVATED, IT GIVES A BRILLIANT WHITE LIGHT THAT SIGNIFICANTLY CONTRAST WITH THE GOLDEN COLOR OF THE HIGH PRESSURE SODIUM BULBS.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.12

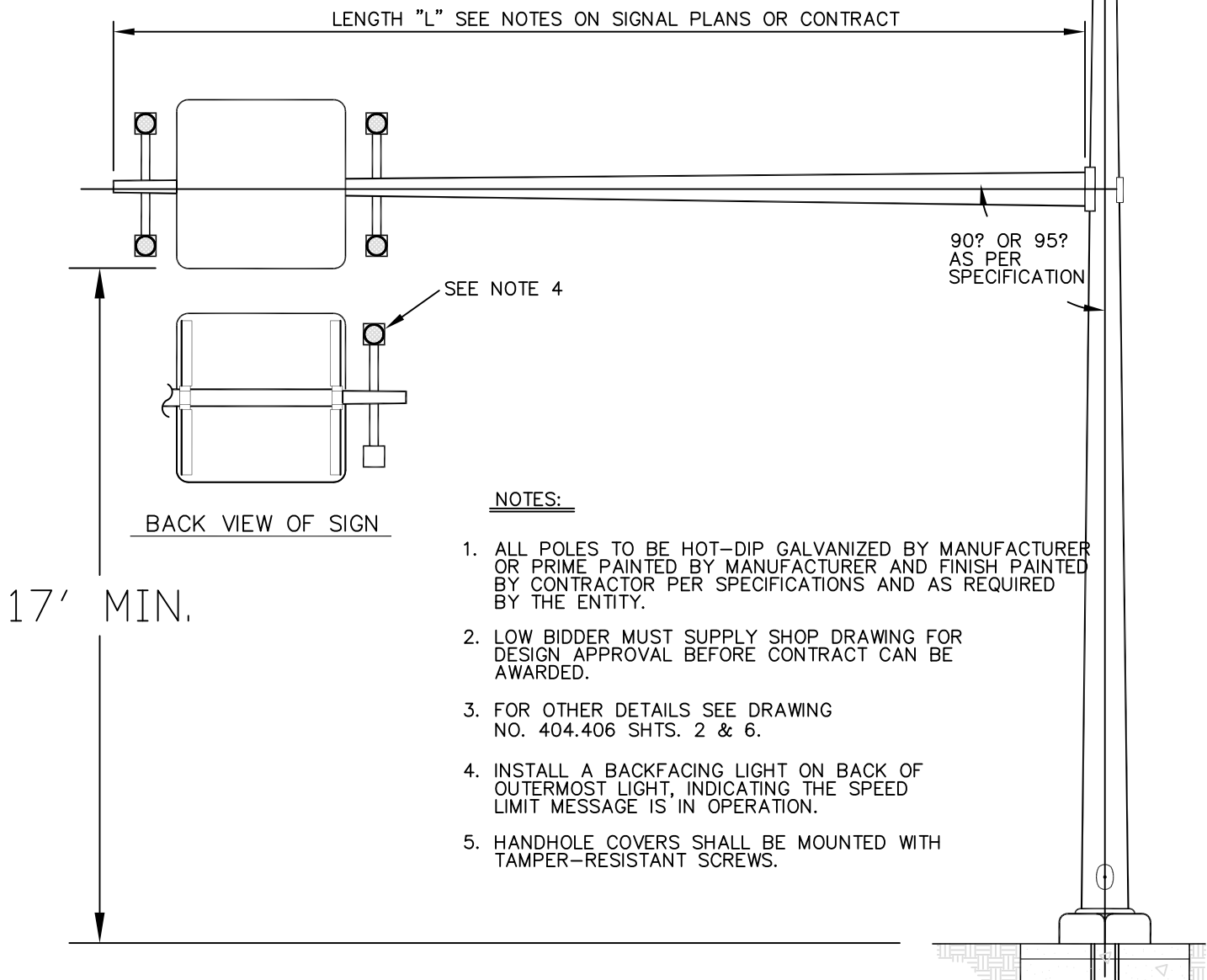
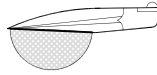
SMART LIGHTING "Q"

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NOTES:

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2. LOW BIDDER MUST SUPPLY SHOP DRAWING FOR DESIGN APPROVAL BEFORE CONTRACT CAN BE AWARDED.
3. FOR OTHER DETAILS SEE DRAWING NO. 404.406 SHTS. 2 & 6.
4. INSTALL A BACKFACING LIGHT ON BACK OF OUTERMOST LIGHT, INDICATING THE SPEED LIMIT MESSAGE IS IN OPERATION.
5. HANDHOLE COVERS SHALL BE MOUNTED WITH TAMPER-RESISTANT SCREWS.

FHWA PEDESTRIAN SAFETY PROGRAM

DWG NO 123.13

PEDESTRIAN ACTIVATED FLASHING YELLOW

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